## **EXECUTIVE ORDER**

No. 84-7

## DEFINITION OF "SOURCE MATERIAL" FOR PURPOSES OF REGULATING IONIZING RADIATION

WHEREAS, the Arizona Radiation Regulatory Agency is authorized under Chapter 4, Title 30, of the Arizona Revised Statutes, to regulate the use, storage, and disposal of sources of radiation; and

WHEREAS, the Governor is authorized by Section 30-651.13 of the Arizona Revised Statutes to adopt the United States Nuclear Regulatory Commission definitions of source material for purposes of such State regulation; and

WHEREAS, the United States Nuclear Regulatory Commission has approved the definition of source material recommended by the National Conference of Radiation Control Program Directors in its publication of Suggested State Regulations;

NOW, THEREFORE, I, Bruce Babbitt, Governor of the State of Arizona, do hereby adopt the definition approved by the United States Nuclear Regulatory Commission and, for the purposes of regulating sources of radiation in Arizona, define the term "source materials" to mean: (1) uranium or thorium, or any combination thereof in any physical or chemical form, or (2) ores which contain by weight one-twentieth of one percent (0.05%) or more of (i) uranium, (ii) thorium, or (iii) any combination of thereof. Source material does not include "special nuclear material" as that term is defined in the Arizona Revised Statutes Section 30-651.15.

IN WITNESS WHEREOF, I have hereunto set my hand and caused to be affixed the Great Seal of the State of Arizona

GOVERNOR

DONE at the Capitol in Phoenix on this tenth day of October in the Year of Our Lord One Thousand Nine Hundred and Eighty-four and of the Independence of the United States of America the Two Hundred and Eighth.

ATTEST:

Secretary of State

